

Listing of Claims:

1. (thrice amended) A system for engaging in commercial transactions, comprising:
filter means for accepting filter conditions set out by [from] RFQs from buyers and quotes from sellers;

a plurality of buyer identifications [information conforming to a seller defined class of buyer information, said buyer information] representing buyers conforming to a seller defined class of buyers for communicating RFQs to said filter means, said RFQs being [broadcast to terminals to be received by] sent from buyers to sellers subject to said filter conditions;

a plurality of seller identifications [information] representing sellers conforming to a buyer defined class of sellers for communicating quotes to said filter means in response to a specific RFQ of said RFQs, said filter means including means for determining, based upon said filter conditions, which sellers should receive RFQs from a buyer and to which RFQs should the sellers respond.

2. (thrice amended) A method of utilizing a data network for advertising and selling items including the steps of:

communicating, to a centralized filter means, from a plurality of sellers, information indicating items offered for sale to at least one seller defined class of buyers to receive the information;

communicating, to the centralized filter means, from a potential buyer, a category of item in which said buyer is interested and a buyer defined class of sellers to receive the category [information];

using said centralized filter means to match buyer and seller classes;

[broadcasting the information] sending the category from said class of buyers to said buyer defined class of sellers; and

communicating an offer for sale from at least one of said sellers for at least one item in said category of items indicated, to a buyer if said buyer is within said class and said items are within said category.

3. (thrice amended) A method for effectuating a purchase between a buyer conforming to a seller defined class of buyers and a seller selected from a plurality of sellers conforming to a buyer defined class of sellers over a computer communications network wherein information from said buyer for initiating effectuation of said purchase is sent from said buyer [broadcast over said communications network] to said plurality of sellers, comprising the steps of:

providing over said network a page including information of each of a plurality of seller's offers and at least one hypertext link for said buyer to make a response;

displaying said hypertext link containing page to said buyer; and

sending a purchase request by said buyer to a selected seller of said plurality of sellers clicking on said hypertext link.

4. (original) The method of claim 3 wherein said step of sending a purchase request is completed by simply clicking on said hypertext link without inputting further information.

5. (original) The method of claim 3 wherein said purchase request includes a consent that said seller is authorized to use buyer's credit information to fulfill said purchase.
6. (original) The method of claim 5 wherein said step of sending a purchase request is completed by clicking on said hypertext link.
7. (original) The method of claim 6 wherein said action of clicking is taken only once.
8. (original) The method of claim 5 wherein said credit information includes buyer's billing and shipping information sufficient to effectuate the purchase.
9. (original) The method of claim 8 wherein said buyer's credit information is pre-stored in a server.
10. (previously presented) The method of claim 9 wherein said server is remotely located and accessible by said seller through said network.
11. (original) The method of claim 3 wherein said hypertext link containing page is an email message.
12. (original) The method of claim 3 wherein said hypertext link containing page is a web page.

13. (original) The method of claim 3 wherein said purchase request is sent as an email request by clicking on said hypertext link.

14. (original) The method of claim 3 wherein said purchase request is sent directly to said seller by clicking on said hypertext link.

15. (previously presented) The method of claim 3 wherein said page includes at least one hypertext link for further showing said information of said offer.

16. (previously presented) The method of claim 3 wherein said page is provided by said seller directly to said buyer.

17. (previously presented) The method of claim 3 wherein said page is provided by a central processing unit remotely accessible by said buyer and said seller through said communications network.

18. (previously presented) The method of claim 17 wherein said purchase request is sent to said central processing unit.

19. (original) The method of claim 3 wherein said step of displaying is implemented by a browser.

20. (thrice amended) A method of effectuating a purchase between a buyer and a seller over a computer communications network, comprising the steps of:

defining a class of buyers;

defining a class of sellers;

[broadcasting] sending credit information of at least one buyer of said class of buyers from said at least one buyer to at least one seller of said class of sellers determined by a centralized filtering means;

[providing broadcasting] sending over said computer communications network, from one or more sellers of said class of sellers to one or more buyers of said class of buyers, a page including information of each seller's offer and at least one hypertext link for each buyer to make a response;

displaying each said hypertext link containing page to each buyer;

selecting one of said one or more sellers;

sending a purchase request by each buyer to the selected seller by clicking on said hypertext link; and

fulfilling said purchase request from each buyer.

21. (twice amended) The method of claim 20 wherein said server is maintained by a central processing unit remotely located and accessible by each buyer and each seller through said network.

22. (previously presented) The method of claim 21 wherein said step of displaying is carried out by said central processing unit.

23. (twice amended) The method of claim 20 wherein said step of displaying is carried out by said each seller.

24. (previously presented) The method of claim 20 wherein said page is an email message.

25. (previously presented) The method of claim 20 wherein said page is a web page.

26. (twice amended) The method of claim 20 wherein at said step of sending said purchase request is directly sent to said each seller.

27. (previously presented) The method of claim 21 wherein at said step of sending said purchase request is sent to said central processing unit.

28. (original) The method of claim 20 further including a step of:
retrieving by said seller, upon receipt of said purchase request from said buyer, of said buyer's credit information kept on said server so as to fulfill said purchase.

29. (twice amended) The method of claim 28 wherein said step of fulfilling comprises a step of clearing credit of said each buyer directly by said each seller.

30. (twice amended) The method of claim 21 wherein said step of fulfilling comprises a step of clearing credit of said each buyer by said central processing unit.

31. (thrice amended) A computerized system for effectuating a purchase involving a request for offers by a buyer conforming to a seller defined class of requests for offers and an offer by a seller selected from a plurality of potential offers conforming to a buyer defined class of offers, said request for offers being [broadcast] sent from said buyer to said seller determined by a centralized filtering means and said plurality of potential offers being transmitted over a communications network, comprising:

means for each of said plurality of potential offers to provide a page including information of at least one offer and at least one hypertext link for said buyer to make a response;

means for said seller to transmit at least one said hypertext link containing page to said buyer;

means for said buyer to receive and display said at least one hypertext link containing page; and

means for said buyer to click on a selected one of said at least one hypertext link to send a purchase request in response to said offer.

32. (original) The system of claim 31 further comprising means for keeping credit information of said buyer that is accessible to said seller.

33. (original) The system of claim 32 wherein said means for keeping buyer's credit information is accessible to said seller only upon receipt of said purchase request from said buyer.

34. (original) The system of claim 33 wherein said purchase request includes an identifier for said buyer with which said seller may access said buyer's credit information.

35. (original) The system of claim 32 wherein said means for keeping buyer's credit information is a server.

36. (original) The system of claim 35 wherein said server is remotely located from both said buyer and said seller, and is connected to said buyer and said seller through said network.

37. (previously presented) The system of claim 31 wherein said page is an email message.

38. (previously presented) The system of claim 31 wherein said page further comprises at least one hypertext link for further showing said information of said quotation offer.

39. (original) The system of claim 32 further including means for inputting said buyer's credit information into said means for keeping said buyer's credit information.

40. (original) The system of claim 31 further including a website of said seller, accessible by said buyer through said network, for providing said hypertext link containing page to said buyer.

41. (original) The system of claim 40 wherein said network is an Internet network.

42. (thrice amended) A method of enabling a buyer conforming to a seller defined class of buyers to purchase an item over a communications network from a remote system, the method comprising the steps of:

selecting a hypertext link indicative of a desire to place an electronic purchase order;

in response to said step of selecting, [broadcasting] sending at least one electronic purchase order from said buyer to at least one seller conforming to a buyer defined class of sellers determined by a centralized filtering means; and

in response to said step of [transmitting] sending, providing credit information of the buyer maintained at said remote system to complete the purchase of said item.

43. (amended) The method of claim 42, further comprising the steps of:

in response to said step of selecting, verifying that the buyer conforms to a seller defined class of buyers and has sufficient credit to make the intended purchase; and

in further response to said step of selecting, transmitting electronically credit verification information and at least one purchase order to the seller.

44. (canceled)

45. (new) The method of claim 20, further comprising the steps of:

 prestoring credit information of a buyer, and

 in response to selection of a hyperlink by a buyer indicating a purchase, matching said prestored information with said buyer to complete said purchase.